



COMBIAFS

- Suitable for low and medium pressure ventilation and air conditioning systems
- Non-insulated
- Black outer face

TECHNICIAL SPECIFICATIONS

Duct Construction	3 ply Aluminium + 2 ply Polyester + 1 ply PVC
Nominal Thickness	150 micron
Diameter Range(Ø)	52 mm – 800 mm
Wire Spacing	35 mm (Ø ≥ 127 mm)
Operating Temperature Range	-30 °C / +150 °C
Air Velocity	30 m/s (maximum)
Operating Pressure	3000 Pa (maximum)

Standard Length	10 M
Packing	Single cardboard box
Reaction on to Fire	Fire retardant
Avaiable Options Upon Request	Customized lengths, Private labeling, Grey color, White color

CERTIFICATES

İNGiltere (UK)	BS 476, Part 6&Part 7–Class 0 (Exova)
ROHS COMPLIANT	
REACH COMPLIANT	

GENERAL FEATURES

- It is a non-insulated aluminum & PVC combined flexible air duct specifically produced for low and medium pressure ventilation and air conditioning systems.
- It is produced from multi-layer aluminium and polyester, strengthened with high tension hard steel spring wire, covered with a PVC layer.
- Its dimensions, tolerances and mechanical resistance are tested, classified & certified according to EN 13180 standard.
- COMBIAFS flexible air ducts are airtight.
- It has high elasticity and flexibility. It can be easily fitted to circular, oval or rectangular connectors.